	Application No.	Applicant(s)
Notice of Allowability	10/729,202	VOLKEL, THOMAS
	Examiner	Art Unit
	Sujoy K. Kundu	2863
	Sujoy K. Kuridu	2003
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm GHTS. This application is	in this application. If not included nunication will be mailed in due course. THIS
1. This communication is responsive to <u>February 28, 2006</u> .		
2.  The allowed claim(s) is/are <u>3,4,6,9 and 13-15</u> .		
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority ur</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ul>		) or (f).
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 🗀 Notice of I	nformal Patent Application (PTO 152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		nformal Patent Application (PTO-152) Summary (PTO-413),
_	Paper No	./Mail Date
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li> </ol>	8), 7. $\square$ Examiner	s Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner	s Statement of Reasons for Allowance
. Storogram material	9. 🗌 Other	·
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## Allowable Subject Matter

Claims 3-4, 6, 9, and 13-15 allowed.

## Reason for Allowance

The following is an examiner's statement of reasons for allowance:

Regarding Claims 13 and 15:

The primary reason for allowance of claim 13-15 is the inclusion of the limitations of a length of a measuring period is a discrete sampling instant at which the momentary value of the measuring signal is determined, the characteristic value including the determined momentary value if the measuring signal is a signal having an identical magnitude.

The following patent the current state of the art:

Sung et al. teaches a method for monitoring at least one measuring signal comprising:

cyclically determining by a computer system a characteristics value of measuring signal (Detailed Description, Fig. 1, 102, Column 2, Lines 20-23) in measuring periods which are separated from one another by a time interval (Fig. 1, 104, Column 2, Lines 20-35);

automatically defining a priority to the measuring signal (Detailed Description, Column 2, Lines 33-37, Fig. 1, 112/120);

automatically assigning the priority to the measuring signal (Detailed Description, Column 3, Lines 35-57, Fig.2, 206/208/210/212);

However, Sung does not teach a length of a measuring period is a discrete sampling instant at which the momentary value of the measuring signal

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is determined, the characteristic value including the determined momentary value if the measuring signal is a signal having an identical magnitude. It is this feature found in the claim, as they are claimed in the combination that has not been found, taught, or suggested by prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sujoy K. Kundu whose telephone number is 571-272-8586. The examiner can normally be reached on M-F 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Barlow can be reached on 571-272-2269. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SKK 03/06/2006

Supervisory Patent Examiner
Technology Center 2800